





# SKM 545

RF Wireless Systems | evolution wireless 

Cat. No. 021634

## General Description


The super-cardioid SKM 545  hand-held transmitter cuts easily through high on-stage levels, making it an ideal choice for live work. It can be combined with any of the receivers from the ew 500  series or the EM 550 . The SKM 545  features nine frequency banks with up to 20 directly accessible presets each – ready for immediate use.



## Technical Data

RF frequency range .....	518–866 MHz
Transmission frequencies .....	1,440
Presets.....	max. 20
Switching bandwidth.....	36 MHz
Peak deviation.....	± 48 kHz
Compander .....	HDX
AF frequency response .....	40–18,000 Hz
Signal-to-noise ratio.....	> 115 dB(A)
THD .....	< 0.9 %
In compliance with.....	ETS 300422, ETS 300445, CE, FCC
Power supply.....	2 x 1.5 V (AA)
RF output power .....	30 mW
Operating time .....	> 8 hrs
Dimensions .....	d = 50 mm, l = 225 mm
Weight .....	450 g
Transducer .....	dynamic
Sensitivity .....	1 mV/Pa
Max. SPL .....	154 dB
Pick-up pattern .....	super-cardioid






## Features

- Absolutely reliable transmission and extended range due to high RF output power
- Pilot tone squelch for eliminating RF interference
- Rugged metal housing
- Backlit display (lights up when a button is pushed)
- User-friendly menu operation
- Lock function avoids accidental changing of settings
- HDX compander for crystal-clear sound
- 4-step battery status display, also transmitted to receiver
- Mute function
- Wide range of accessories adapts the hand-held transmitter to any requirement
- Delivery includes: 1 SKM 545  hand-held transmitter (dynamic, super-cardioid)
  - 1 MZQ 1 microphone clip
  - 1 protective pouch
  - 2 batteries

## Recommended Accessories

- |                                     |                 |
|-------------------------------------|-----------------|
| ■ CC 2 system case                  | Cat. No. 009826 |
| ■ MZW 1 foam windshield, anthracite | Cat. No. 004839 |
| ■ BA 2015 accu pack                 | Cat. No. 009950 |
| ■ L 2015 charging unit              | Cat. No. 009828 |

## Product Variants

- |   |                 |
|---|-----------------|
| ■ SKM 545  -A: Frequency range 518–554 MHz | Cat. No. 009772 |
| ■ SKM 545  -B: Frequency range 626–662 MHz | Cat. No. 009773 |
| ■ SKM 545  -C: Frequency range 740–776 MHz | Cat. No. 009774 |
| ■ SKM 545  -D: Frequency range 786–822 MHz | Cat. No. 009775 |
| ■ SKM 545  -E: Frequency range 830–866 MHz | Cat. No. 009776 |